

a) Amendments to the Claims

1. (Currently Amended) A reflecting mirror comprising a sheet of an alkali metal-zinc-borosilicate glass bonded to a reflecting surface, the glass sheet having a thickness less than 0.5 mm, and being doped with Nd_2O_3 to substantially reduce the spectral transmission of the glass in the wavelength range of 565-595 nm, wherein the alkali metal-zinc-borosilicate glass consists essentially, by weight percent on an oxide basis, of

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|--|---------------------------------------|
| SiO_2 | 55-70% |
| Al_2O_3 | 0.5-4.5% |
| B_2O_3 | 6-14% |
| ZnO | 3-10% |
| Na_2O | 5-11% |
| K_2O | 2-9% |
| $\text{Na}_2\text{O} + \text{K}_2\text{O}$ | 7-20% |
| Nd_2O_3 | at least 5% <u>5-10%</u> . |

2. (Currently Amended) A reflecting mirror in accordance with claim 1 wherein the glass sheet has a thickness of 0.3 to 0.4 ~~mm~~ mm.

3. (Original) A reflecting mirror in accordance with claim 1 wherein the transmitted radiation at a wavelength of 585 nm is less than 50%.

4. (Original) A reflecting mirror in accordance with claim 3 wherein the transmitted radiation at 585 nm is less than 30%.

5. (Previously Canceled)

6. (Original) A reflecting mirror in accordance with claim 1 wherein the reflecting surface is a silver coating on the back of the glass sheet.

7. (Currently Amended) A thin sheet of alkali metal-zinc-borosilicate glass containing Nd_2O_3 to reduce the transmission of radiation at a wavelength of 585 nm

to a value less than 50%, wherein the alkali metal-zinc-borosilicate glass consists essentially, by weight percent on an oxide basis, of

| | |
|--------------------------------------|----------------------------|
| SiO ₂ | 55-70% |
| Al ₂ O ₃ | 0.5-4.5% |
| B ₂ O ₃ | 6-14% |
| ZnO | 3-10% |
| Na ₂ O | 5-11% |
| K ₂ O | 2-9% |
| Na ₂ O + K ₂ O | 7-20% |
| Nd ₂ O ₃ | <u>at least 5% 5-10%</u> . |

8. (Previously Canceled)

9. (Original) A glass sheet in accordance with claim 7 wherein the sheet has a thickness of less than 0.5 mm.

10. (Original) A glass sheet in accordance with claim 7 wherein the glass has a liquidus viscosity of at least 20,000 poises and a softening point temperature in the range of 700-750°C.

11. (Previously Canceled)